## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("2006/0023786").URPN.	USPAT	ADJ	ON	2009/06/12 14:00
S2	5	("20020131502"   "5640822"   "5717470"   "6275527"   "6442204"). PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/12 16:37
S3	304	heisler.in.	US-PGPUB; USPAT	ADJ	ON	2009/06/15 15:09
S4	11	("4591909"   "5347311"   "5394196"   "5440346"   "5488430"   "5510839"). PN. OR ("5650822"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/15 15:10
S5	3284	(background and foreground) with (pixel or pel)	US-PGPUB; USPAT	ADJ	ON	2009/06/16 11:26
S7	6	("20020168091"   "5768413"   "6008865"   "6195458"   "6404925"   "6625310").PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/16 11:41
S8	6378	(panoramic or mosaic) near4 image	US-PGPUB; USPAT	ADJ	ON	2009/06/16 11:44
<b>S</b> 9	93	S5 and S8	US-PGPUB; USPAT	ADJ	ON	2009/06/16 11:44
S10	1	"5926190".pn.	US-PGPUB; USPAT	ADJ	ON	2009/06/16 11:54
S11	13	("20020071034"   "4550435"   "5339092"   "5907626"   "5926190"   "6075905"   "6181805"   "6233008"   "6415062"   "6687301"   "6771834"   "6819796"   "7006686"). PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/16
S12	0	("2003/0108238").URPN.	USPAT	ADJ	ON	2009/06/16 12:31

S13	13	[("20020071034"   "4550435"   "5339092"   "5997626"   "55286190"   "6075905"   "6181805"   "6415062"   "6687301"   "6771834"   "6819796"   "6838360"   "7006686"   "7023447").FN.	USPAT	ADJ	ON	2009/06/16 12:32
S14	2	S13 not S11	USPAT	ADJ	ON	2009/06/16 12:32
S15	1	"6560371".pn.	USPAT	ADJ	ON	2009/06/16 16:15
S16	11627	"L1" near3 distance	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:23
S17	3	S9 and S16	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:23
S18	37	S8 and S16	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:23
S19	1053	(median and mean) with pixel	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:46
S20	8766	(panoramic or mosaic) with image	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:47
S21	56	S19 and S20	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:47
S22	10	S21 and S5	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:47
S23	146	(panoramic or mosaic) and \$5	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:58
S24	12	S19 and S23	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:58
S25	2	S24 not S22	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:58
S26	3501	median with pixel	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:58
S27	15	S23 and S26	US-PGPUB; USPAT	ADJ	ON	2009/06/16 18:59
S28	18	S23 and median	US-PGPUB; USPAT	ADJ	ON	2009/06/16 19:04
S29	9	\$23 and "L1"	US-PGPUB; USPAT	ADJ	ON	2009/06/16 19:10
S30	38	S23 and warp\$3	US-PGPUB; USPAT	ADJ	ON	2009/06/16 19:12

S31	13	("20020071034"   "4550435"   "5339092"   "5907626"   "5926190"   "6075905"   "6181805"   "6233008"   "6415062"   "6687301"   "6771834"   "6819796"   "7006686"). FN. OR ("7277580"). UJFPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/16 19:19
S32	13	("20020071034"   "4550435"   "5339092"   "4590435"   "5396190"   "5907626"   "5907626"   "5907626"   "6075905"   "6181805"   "6415062"   "6687301"   "6771834"   "6819796"   "7006686"   "7023447"). PN. OR ("7257252"). UJFPN.	US PGPUB; USPAT; USOCR	ADJ	ON	2009/06/16 19:20
S33	1	S32 not S31	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/16 19:20
S34	45205	reference near4 plane	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:08
<b>S3</b> 5	3284	(background and foreground) with (pixel or pel)	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:08
S36	146	(panoramic or mosaic) and \$35	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:08
S37	6	S36 and S34	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:08
S38	136681	reference near4 (plane or image)	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:11
S39	72	S36 and S38	US-PGPUB; USPAT	ADJ	ON	2009/06/17 12:11
S41	22	("5778098"   "6088392"   "6205260"   "6249613"   "6256409"   "6259828"   "6411326").PN. OR ("6977664").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 15:25

S42	56	("4525858"   "4928252"	US-PGPUB;	ADJ	ON	2009/06/17
		"5034986" "5040067"   "5187754" "5258837"   "5325449" "5339104"   "5363476"   "5319104"   "5363476"   "5410644"   "5412436"   "5416606"   "5475431"   "5559334"   "5649032"   "5689956"   "5649032"   "5689956"   "5703661"   "5703667"   "5719628"   "574233"   "5781184"   "5781288   "5781203"   "5790199"   "5802220"   "5521943"   "5828866"   "5847762"   "5867366"   "586743"   "5917349"   "5929915"   "5933535"   "5946043"   "59931444"   "5999622"	USPAT; USOOR			16:19
S43	6897	("6738424").URPN. ("L1" or city?plock or manhattan) near3 distance	USPAT	ADJ	ON	2009/06/17 17:38
S44	17	\$35 and \$43	USPAT	ADJ	ON	2009/06/17 17:38
S45	92	S43 with pixel	USPAT	ADJ	ON	2009/06/17 17:52
S46	4	(panoramic or mosaic) and \$45	US-PGPUB; USPAT	ADJ	ON	2009/06/17 17:52
S47	16562	overlap\$4 near4 pixel	US-PGPUB; USPAT	ADJ	ON	2009/06/17 18:50
S48	373	S35 and S47	US-PGPUB; USPAT	ADJ	ON	2009/06/17 18:50
S49	26	(panoramic or mosaic) and S48	US-PGPUB; USPAT	ADJ	ON	2009/06/17 18:51
S50	7	("6301382"   "6556704"   "6577679"   "6625310"   "6870945"   "6873723"). PN. OR ("7016411"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 19:02
S51	0	S47 same (mean and median and (max or maximum))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 19:12
S52	792	S47 same (mean or median or max or maximum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 19:13

S53	83	S52 and S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/17 19:13
S54	6	(panoramic or mosaic) and \$53	US-PGPUB; USPAT	ADJ	ON	2009/06/17 19:13
S56	70510	(overlap\$4 or "same") near4 pixel	US-PGPUB; USPAT	ADJ	ON	2009/06/18 11:35
S57	24	S56 same (mean and median and (max or maximum))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:36
S58	5196	S56 same (mean or median or max or maximum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:41
S59	3291	(background and foreground) with (pixel or pel)	US-PGPUB; USPAT	ADJ	ON	2009/06/18 11:42
S60	206	S58 and S59	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:42
S61	17	(panoramic or mosaic) and \$60	US-PGPUB; USPAT	ADJ	ON	2009/06/18 11:42
S62	1865	pixel same (mean and median)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:46
S63	74	S56 and S59 and S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:46
S64	1054	pixel with (mean and median)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:47
S65	60	S56 and S59 and S64	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:47
S66	11971	pixel with mean	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:49
S67	3505	pixel with median	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:49
S68	560	S66 with S67	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:49
S69	16	S56 and S59 and S68	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:49
S70	10708	(mean with median)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:55

S71	40	S56 and S59 and S70	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 11:55
S72	560	mean with median with pixel	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 12:00
S73	27	S56 same S72	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/18 12:00
S74	1	"6320978".pn.	USPAT	ADJ	ON	2009/06/19 14:10
S75	1	"6983082".pn.	USPAT	ADJ	ON	2009/06/19 14:10
S76	9	("5469536"   "5706417"   "6084979").PN. OR ("6320978").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 14:19
S77	23	("20020122589"   "20020186314"   "2003012448"   "20030103057"   "2003020210"   "5884309"   "6044180"   "6124864"   "6148113"   "613842"   "6519360"   "658396"   "6652731"   "6584108"   "665298"   "6628830"   "6657637"   "6685269".) FM. OR ("6983082"). URPN.	US-PCPUB; USPAT; USOCR	ADJ	ON	2009/06/19
S78	20	("20020122589"   "20020186314"   "20020186314"   "20030012448"   "20030103057"   "2003020120"   "5884309"   "6044180"   "6124864"   "6148113"   "616907"   "6160907"   "6166744"   "6313842"   "6519360"   "6558396"   "6582731"   "6564108"   "6628298"   "6628298"   "6628298"   "6628298"   "66885326") .PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19
S79	0	S78 not S77	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:07
S80	2603	(generat\$4 or creat\$4) near3 (panoramic or mosaic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:08

S81	5100	pixel same distance same (mean or average)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:08
S82	67	S80 and S81	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:08
S83	10	S82 and median	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:08
S84	19	("5469536"   "5568401"   "5706417"   "5963201"   "6052124"   "6081269"   "6084979").PN. OR ("6348918").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:21
<b>S8</b> 5	9	("5469536"   "5706417"   "6084979").PN. OR ("6320978").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:22
S86	2	S85 not S84	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:22
S87	39	S82 and (max or maximum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:39
S88	6	S83 and S87	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/19 15:39

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